

Product datasheet for TA309115

Dnm1 Sheep Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:1000

Reactivity: Rat

Modifications: Phospho-specific

Host: Sheep

Clonality: Polyclonal

Immunogen: Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser778

conjugated to KLH

Formulation: 100 μl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 μg per ml BSA and 50% glycerol.

Purification: Affinity Purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 95 kDa

Gene Name: dynamin 1

Database Link: NP 542420

Entrez Gene 140694 Rat

P21575

Synonyms: DNM



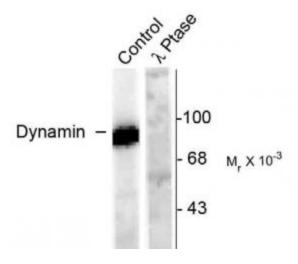
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Product images:



Western blot of rat hippocampal lysate stimulated with forskolin showing specific immunolabeling of the ~95k dynamin phosphorylated at Ser778 (Control). The phosphospecificity of this labeling is shown in the second lane (lambda-phosphatase: λ-Ptase). The blot is identical to the control except that it was incubated in λ-Ptase (1200 units for 30 min) before being exposed to the Anti-Ser778 dynamin. The immunolabeling is completely eliminated by treatment with λ-Ptase.